INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2003/002599

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 A61K 35/78

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) A61K 35/78, A61F 5/451, A63B 23/20

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched KOREAN PATENTS AND APPLICATIONS FOR INVENTIONS SINCE 1975

Electronic data base consulted during the intermational search (name of data base and, where practicable, search terms used)
PubMed on-line

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 01/67983 A2 (PARK, SY), 20 September 2001 See entire document	1-39
Y	KR 0214640 Y1 (LEE, DJ), 15 February 2001 See entire document	1-39
Y	KR 0193888 Y1 (Ma, BI et al.), 16 August 2000 See entire document	1-39
Y	KR 2001-0045847 A (CHANG, MS), 05 June 2001 See entire document	1-39
Y	KR 0227037 B1 (CHANG, MS), 01 February 2000 See entire document	1-39
Y	KR 0219363 Y1 (KIM, IK), 02 April 2001 See entire document	1-39
A	WO 92/11826 A1 (UROMED CORPORATION), 23 July 1992 See entire document	1-39

X	Further	documents are	listed i	in the	continuation	of Box C

X See patent family annex.

- Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search
24 MARCH 2004 (24.03.2004)

Date of mailing of the international search report 25 MARCH 2004 (25.03.2004)

Name and mailing address of the ISA/KR

6

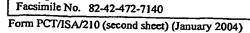
Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea

YEO, Ho Sup

Authorized officer

T

Telephone No. 82-42-481-5627



INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2003/002599

		PCT/KR2003/002599				
C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where appropriate, of the relevant passages	s Relevant to claim N				
A	US 5827247 A (BIODERM, CLEARWATER, FLA.), 27 October 1998 See entire document	1-39				
į						
	·					

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
PCT/KR2003/002599

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 01/67983 A2	20/09/2001	KR 0195615 Y1 AU 0142833 A5	01/09/2000 24/09/2001
KR 0214640 Y1	15/02/2001	NONE	
KR 0193888 Y1	16/08/2000	NONE	
KR 2001-0045847 A	05/06/2001	NONE	
KR 0227037 B1	01/02/2000	NONE	
KR 0219363 Y1	02/04/2001	NONE	
WO 92/11826 A1	23/07/1992	US 5479945 A EP 0565616 A1 AU 9166091 A1 AU 0657940 B2 CA 2096632 AA	02/01/1996 20/10/1993 17/08/1992 30/03/1995 01/07/1992
US 5827247 A	27/10/1998	WO 95/14448 A2 US 5830932 A JP 6509956 T2 EP 0730437 A1 CA 2177158 AA AU 1290295 A1	01/06/1995 03/11/1998 10/11/1994 11/09/1996 01/06/1995 13/06/1995